

MAR 29 2006

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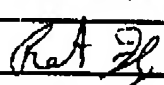
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/507,273	
	Filing Date	September 3, 2004	
	First Named Inventor	Avto TAVKHELIDZE	
	Art Unit	2879	
	Examiner Name	Anne M HINES	
Total Number of Pages in This Submission	10	Attorney Docket Number	12078

ENCLOSURES (Check all that apply)		
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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
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Printed name	Avto TAVKHELIDZE	
Date	March 29, 2006	Reg. No.

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MAR 29 2006

Application No. : 10/507,273  
Filing Date : September 3, 2004  
Inventor : Avto TAVKHELIDZE  
Title : Thermionic Vacuum Diode Device with Adjustable Electrodes  
Docket No. : 12078  
Confirmation No : 4003

Art Unit. : 2879  
Examiner : Anne M HINES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Faxed: March 29, 2006  
to +1.571.273.8300

**AMENDMENT**

Sir:

In Response to Office Action mailed December 29, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.